



Crop Progress and Condition

NATIONAL AGRICULTURAL STATISTICS SERVICE

United States Department of Agriculture • Washington, DC 20250

Northwest Regional Field Office • Olympia, WA 98507

Ag Statistics Hotline: 1-800-727-9540 • www.nass.usda.gov



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In Cooperation with...

- Cooperative Extension Service, Washington State University
- Cooperative Extension Service, University of Idaho
- Idaho State Department of Agriculture
- Oregon State Department of Agriculture
- USDA, Farm Service Agency

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Wet Weather in Idaho, Growers Intermittently Working in Fields

Days suitable for fieldwork were 3.6. Pasture and range conditions were reported to be 1% very poor, 4% poor, 14% fair, 51% good, and 30% excellent. Low temperature was reported at 15 degrees Fahrenheit in the south central region. A high temperature of 73 degrees Fahrenheit was reported in the southwest region. There was a statewide temperature differential of 2 degrees below normal to 2 degrees above normal. Much of the state received continued rain during the week. There were several reports of standing water in fields. The north and west were primarily too wet for fieldwork. Saturated soils created unstable conditions. The far north had some mudslides. Just a few fields, largely on higher ground, were able to be cultivated. The southeast region received more snow as well as thunderstorms. Some fieldwork was done, but weather and wind made it difficult. Seed potatoes were shipped in Caribou County. Calving and lambing was finishing up. Calving was approximately 85% complete in Butte County. The south central region reported the most field activity. Rains slowed planting, but the spring cereals were going in and approaching complete in some areas. Potatoes and beets were also planted.

Dryer Weather Allowed More Fieldwork in Oregon

There were 5.2 days suitable for fieldwork last week. Pasture and range conditions were reported to be 3% very poor, 24% poor, 30% fair, 31% good and 12% excellent. A low temperature was reported at 14 degrees Fahrenheit in the south central region. A high temperature was reported at 74 degrees Fahrenheit in the southwest and southeast regions. The statewide temperature differential ranged from -2 degrees to 5 degrees above normal. More work was accomplished statewide as the days suitable for fieldwork rose from 3.8 to 5.2. Wind and rain that arrived late in the week still impacted spring plantings which continued to lag in Oregon. In the Northern Coastal region, growers sprayed and fertilized orchards, vineyards, and fields. Fruit appeared behind in seasonal growth. Pastures looked good. In the north central and northeast regions, wheat looked good. Some growers took actions to raise the temperature in orchards as cooler weather arrived late in the week. The high wind event blew topsoil on fields that had been worked for spring planting. In the southwest region, below normal temperatures led to freeze protection measures for several pear growers. The break in the wet weather pattern early in the week allowed growers to weed and spray orchards, vineyards, and berry crops. In the southwest region, up to two inches of snow fell late in the week in some spots. Livestock producers began to turn out into government allotments. Some reports were received of very wet pasture conditions in Klamath County that delayed turnout of pastures.

Fields Remain Soaked in Washington

There were 3.6 days suitable for field work last week. Pasture and range conditions were reported to be 1% very poor, 11% poor, 31% fair, 55% good, and 2% excellent. A low temperature of 21 degrees Fahrenheit was reported in the Northeast region, while a high of 75 degrees was reported in the southeast region. Statewide temperature differentials ranged from 3 degrees below normal to 6 degrees above normal. Reports indicated that many of the fields were still too wet for any significant work. The few operations that were not impacted by the excess water worked on weed work and planting. Most work this week was spraying for next week's planting. Some livestock operations reported calf deaths caused by diseases inflicted by the cold and wet weather. Most livestock operations were otherwise doing well. Decorative trees and fruit trees were closer to blooming, with apples and pears doing well. Overall, many prepared for drier conditions in the next few weeks while orchards and livestock operations were doing well, despite excessive wet conditions in the northwest.

Soil Moisture and Irrigation Water Supply — Idaho, Oregon, and Washington: Week Ending 04/09/17

Item and State	Very short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)
Topsoil moisture				
Idaho	-	-	62	38
Oregon	-	1	58	41
Washington.....	-	-	56	44
Subsoil moisture				
Idaho	-	-	69	31
Oregon	2	4	62	32
Washington.....	-	-	64	36

- Represents zero.

Crop Condition — Idaho, Oregon, and Washington: Week Ending 04/09/17

Crop and State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Winter wheat					
Idaho	-	2	31	60	7
Oregon	1	3	9	70	17
Washington.....	1	2	13	67	17

- Represents zero.

Weekly Weather Statistics — Idaho: April 3 - April 9, 2017

Weather station	Air temperature				Growing degree days		Last week precipitation			Season cumulative precipitation			
	Low	Hi	AVG	DFN	Base 50		Total inches	DFN	Days	Total inches	DFN	Percent normal	Days
					Total	DFN							
NORTH													
Coeur d' Alene	28	62	45	+1	1	+1	1.00	+0.55	4	27.81	+9.47	151	111
Fenn	30	66	46	-1	2	-11	0.45	-0.39	7	37.68	+10.58	139	133
Lewiston	31	70	50	+1	24	+7	0.14	-0.14	2	11.93	+4.30	156	96
Bonniers Ferry	27	56	43	-2	0	+0	0.73	+0.43	3	26.67	+11.57	176	103
Nezperce	24	60	42	-1	0	+0	0.38	-0.09	5	15.92	+4.46	138	134
SOUTHWEST													
Boise	26	73	48	-1	24	+7	0.17	-0.15	3	13.87	+5.19	159	110
Emmett	26	71	48	-1	14	-3	0.05	-0.23	2	13.24	+3.00	129	83
Glenns Ferry	23	70	47	-1	18	+2	0.19	+0.05	3	10.28	+2.85	138	89
Grand View	23	74	49	+0	23	+3	0.08	-0.06	2	6.02	+1.34	128	64
Nampa	27	71	47	-2	13	-6	0.05	-0.23	3	7.61	+0.68	109	85
Parma	30	72	49	+1	21	+7	0.10	-0.14	3	10.14	+2.33	129	75
SOUTH CENTRAL													
Fairfield.....	25	58	41	+1	1	+1	0.18	-0.06	3	16.62	+5.62	151	97
Malta	15	65	43	-1	1	+1	0.72	+0.51	4	12.75	+7.00	221	94
Picabo.....	21	63	42	+2	2	+2	0.56	+0.35	2	18.05	+8.84	195	101
Rupert.....	24	66	45	+0	6	+6	0.57	+0.37	4	12.34	+6.05	196	91
Twin Falls	24	67	46	+1	12	+12	0.32	+0.11	2	12.54	+5.11	168	67
EAST													
Aberdeen	25	65	43	+1	2	+2	0.78	+0.64	2	11.52	+5.95	206	81
Ashton	17	66	39	+0	0	+0	0.43	+0.15	4	14.19	+1.39	110	112
Downey.....	20	69	42	-1	3	+3	1.75	+1.47	4	17.06	+6.55	162	79
Fort Hall	21	70	43	+1	7	+7	1.01	+0.80	2	15.12	+7.96	211	105
Idaho Falls	24	68	43	+1	3	+3	0.33	+0.12	3	8.79	+2.49	139	68
Lava Hot Springs	20	69	41	-2	4	+4	1.67	+1.39	3	21.70	+11.19	206	77
Montevue	24	66	41	+0	0	+0	0.19	+0.04	2	6.10	+1.39	129	52
Rexburg	20	69	41	+0	2	+2	0.35	+0.14	4	10.69	+2.70	133	98

Crop Progress — Idaho: Week Ending 04/09/17

Crop and activity	Percent completed			
	This week	Last week	Last year	5 Year average
Spring wheat planted	19	8	26	35
Barley planted	36	17	31	38
Oats planted	13	8	18	27
Oats emerged	1	-	5	7
Potatoes planted	6	3	9	9
Sugarbeets planted	25	12	20	31
Onions planted	30	9	70	(NA)

- Represents zero.

(NA)Not available.

Weekly Weather Statistics — Washington: April 3 - April 9, 2017

Weather station	Air temperature				Growing degree days		Last week precipitation			Season cumulative precipitation				
	Low	Hi	AVG	DFN	Base 50		Total inches	DFN	Days	Total inches	DFN	Percent normal	Days	
					Total	DFN								
WEST														
Bellingham.....	34	61	49	+1	5	-2	0.73	+0.04	5	32.19	+4.60	116	128	
Everett.....	37	60	49	+1	9	+2	1.14	+0.39	5	36.10	+7.97	128	148	
Hoquiam.....	33	57	48	+0	5	-2	2.27	+0.98	7	75.40	+18.34	132	160	
Kelso.....	32	60	50	+1	8	-4	1.13	+0.22	6	50.79	+12.52	132	169	
Olympia.....	28	60	48	+2	7	+7	1.65	+0.71	5	55.37	+12.78	130	151	
Sea-Tac.....	39	61	51	+2	12	+5	0.99	+0.31	5	42.37	+12.00	139	136	
Shelton.....	30	59	48	+0	5	-2	2.78	+1.61	7	78.07	+21.80	138	153	
Tacoma.....	31	62	49	+0	11	+4	0.86	+0.07	5	40.88	+8.29	125	141	
Vancouver.....	35	62	52	+2	18	+4	0.72	+0.06	5	43.61	+13.85	146	136	
CENTRAL														
Ellensburg.....	30	62	48	+3	10	+10	0.40	+0.26	2	8.34	+1.52	122	73	
Omak.....	29	60	47	+0	5	-2	1.13	+0.89	5	13.55	+5.26	163	78	
Stampede Pass.....	27	46	36	+1	0	+0	1.18	-0.25	5	46.90	-21.31	68	119	
Wenatchee.....	33	59	47	-2	5	-9	0.57	+0.43	2	7.54	+1.20	118	72	
Yakima AP.....	26	66	50	+3	19	+14	0.26	+0.12	3	10.10	+3.89	162	85	
NORTHEAST														
Colville.....	27	58	45	+0	0	+0	0.72	+0.36	5	20.80	+6.11	141	144	
Deer Park.....	21	61	44	+0	3	+3	0.44	+0.02	4	23.54	+5.17	128	112	
Kettle Falls.....	26	60	46	-1	4	+0	0.84	+0.49	3	18.87	+6.35	150	106	
Spokane.....	29	62	47	+3	8	+8	0.31	+0.03	4	20.22	+8.65	174	107	
EAST CENTRAL														
Ephrata.....	29	63	49	+0	15	+1	0.49	+0.38	3	7.35	+1.77	131	76	
George.....	24	65	46	-3	3	-10	0.61	+0.50	3	7.67	+1.73	129	81	
Lind.....	29	66	49	+2	15	+8	0.33	+0.12	1	12.78	+5.61	178	84	
Moses Lake.....	28	65	49	+0	16	+2	0.22	+0.11	2	8.25	+2.67	147	83	
Ritzville.....	27	66	46	+1	8	+8	0.21	+0.00	3	14.81	+5.86	165	93	
SOUTHEAST														
Hanford.....	32	65	50	-2	17	-6	0.27	+0.13	4	10.43	+5.11	196	116	
Lake Bryan Rice.....	33	75	53	+6	31	+21	0.25	-0.03	2	17.60	+6.69	161	91	
Pasco.....	28	69	52	+0	27	+2	0.11	-0.03	1	9.30	+3.30	155	75	
Pullman.....	30	63	45	+1	5	+5	0.23	-0.19	6	20.21	+5.09	133	110	
Silcott Island.....	32	70	52	+3	29	+12	0.06	-0.22	1	9.36	+1.73	122	87	
Walla Walla.....	36	68	53	+2	29	+10	0.05	-0.37	2	16.11	+1.13	107	107	
Whitman Mission.....	27	69	49	+0	15	+1	0.03	-0.29	2	15.76	+5.63	155	113	

Crop Progress — Washington: Week Ending 04/09/17

Crop and activity	Percent completed			
	This week	Last week	Last year	5 Year average
Spring wheat planted.....	11	4	38	38
Barley planted.....	3	-	28	24
Oats planted.....	1	-	15	(NA)
Potatoes planted.....	15	5	4	30
Dry peas planted.....	3	2	15	21
Onions planted.....	29	8	45	(NA)

- Represents zero.
(NA) Not available.

Weekly Weather Statistics — Oregon: April 3 - April 9, 2017

Weather station	Air temperature				Growing degree days		Last week precipitation			Season cumulative precipitation				
	Low	Hi	AVG	DFN	Base 50		Total inches	DFN	Days	Total inches	DFN	Percent normal	Days	
					Total	DFN								
COASTAL AREAS														
Astoria	35	59	49	+1	4	-3	2.60	+1.30	5	80.69	+24.81	144	160	
Bandon	36	64	50	+1	14	+1	3.29	+2.07	4	81.96	+31.46	162	160	
Florence	29	59	47	-2	1	-10	2.01	+0.60	5	102.00	+40.46	165	151	
North Bend.....	37	64	51	+2	16	+2	1.42	+0.04	3	71.63	+16.88	130	144	
Tillamook	32	59	48	+1	5	-2	1.06	-0.71	6	54.75	-20.09	73	171	
WILLAMETTE VALLEY														
Aurora.....	33	64	49	+0	8	-4	0.78	+0.01	5	51.01	+16.23	146	151	
Corvallis	33	64	49	+0	7	-7	0.72	-0.04	5	47.57	+10.84	129	166	
Detroit Lake	31	68	47	+0	7	+1	1.11	-0.70	5	85.71	+12.25	116	150	
Eugene	34	66	51	+2	20	+8	0.23	-0.73	3	39.81	-3.02	92	132	
Hillsboro.....	34	61	49	-2	6	-10	0.40	-0.24	5	42.09	+10.29	132	139	
McMinnville	31	65	50	+1	11	-3	0.66	-0.08	5	47.54	+11.61	132	133	
Portland	35	63	51	+1	18	+4	0.64	-0.02	5	43.77	+14.01	147	135	
Salem	31	66	50	+1	17	+5	0.54	-0.16	3	52.01	+18.57	155	135	
SOUTHWESTERN VALLEYS														
Grants Pass	32	74	52	+3	26	+8	0.68	+0.13	4	47.52	+20.26	174	115	
Medford	31	69	53	+3	31	+10	0.19	-0.16	2	22.91	+8.08	154	103	
Roseburg	34	69	54	+2	34	+9	0.16	-0.54	3	37.72	+9.65	134	127	
NORTH CENTRAL														
Condon	25	62	44	+0	5	+5	0.12	-0.16	3	10.24	+0.24	102	107	
Echo	26	70	50	-1	15	-6	0.01	-0.20	1	8.71	+0.85	110	99	
Heppner	30	64	47	-1	6	-5	0.05	-0.29	1	9.01	-0.60	93	87	
Hermiston	27	69	51	+0	24	+3	0.00	-0.21	0	10.23	+2.37	130	82	
Madras.....	25	62	45	+0	3	+3	0.22	+0.01	4	7.59	-0.87	89	97	
Moro	27	62	45	+0	3	+3	0.32	+0.11	3	10.83	+2.18	125	74	
Parkdale	29	67	46	+0	5	+5	0.56	+0.07	5	40.06	+11.84	141	138	
Pendleton	29	67	50	+1	21	+6	0.05	-0.22	1	13.16	+4.13	145	105	
Prairie City	22	66	42	+3	2	+2	0.39	+0.04	2	9.33	-5.80	61	119	
The Dalles	32	67	52	+0	21	-1	0.37	+0.16	2	14.21	+1.82	114	99	
SOUTH CENTRAL														
Agency Lake	27	61	43	+1	3	+3	0.37	+0.02	3	19.07	+2.58	115	100	
Bend	21	66	43	+1	4	+4	0.04	-0.10	1	10.34	+1.94	123	52	
Burns	20	63	43	+2	4	+4	0.29	+0.08	3	11.33	+3.88	152	94	
Christmas Valley	14	63	40	-1	0	+0	0.11	-0.09	2	7.20	-0.26	96	77	
Klamath Falls	20	63	43	+1	4	+4	0.09	-0.12	3	11.15	+2.03	122	77	
Lakeview	23	61	40	-2	0	+0	0.29	-0.03	3	14.20	+2.94	126	97	
Lorella.....	24	60	42	-1	3	+3	0.64	+0.43	4	13.56	+5.47	167	98	
Redmond	20	68	46	+2	13	+13	0.05	-0.09	2	7.10	+1.67	130	75	
Worden	19	62	42	+0	5	+5	0.13	-0.08	3	9.97	+0.85	109	85	
NORTHEAST														
Baker City	16	64	45	+2	11	+11	0.13	-0.04	3	7.10	+1.27	121	78	
Joseph	23	64	43	+0	5	+5	0.18	-0.24	3	6.72	-5.05	57	72	
La Grande.....	21	70	49	+4	23	+23	0.21	-0.14	2	8.89	-2.51	77	93	
Imbler.....	25	66	46	+1	11	+11	0.25	-0.18	2	14.99	-2.89	83	123	
SOUTHEAST														
Ontario.....	27	71	52	+3	31	+15	0.05	-0.09	2	9.56	+2.71	139	80	
Rome.....	22	74	49	+5	22	+22	0.05	-0.16	1	7.21	+1.76	132	56	

Summary based on NWS data.

Season cumulative precipitation starts: September 1, 2016.

DFN = Departure from normal.

NA = Data not available.

Precipitation (rain or melted snow/ice) in inches.

Precipitation days= Days with precipitation of 0.01 inch or more.

Air temperature in degrees Fahrenheit.

Normals period 1971-2000 used in DFN calculations.

For more weather information visit www.awis.com or call 1-888-798-9955.

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Crop Progress — Oregon: Week Ending 04/09/17

Crop and activity	Percent completed			
	This week	Last week	Last year	5 Year average
Spring wheat planted	45	25	56	56
Barley planted.....	35	23	48	51
Oats planted	19	13	28	(NA)
Oats emerged.....	3	-	24	(NA)
Potatoes planted.....	17	12	2	(NA)
Dry peas planted	30	25	3	(NA)
Onions planted	20	8	48	(NA)

- Represents zero.

(NA)Not available.

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